

## Enclosure 2A. Summary of Incremental Composite Soil Sample<sup>a</sup> Results for Residence ID 120

Metal	Soil Screening Level (milligrams per kilogram, mg/kg) <sup>b</sup>	Soil Sample Results (mg/kg)			
		Agricultural Area 1 120-A1	Garden 1 120-G1	House 1 120-H1	Other 1 120-O1
Aluminum	77,400	9,520	9,660	8,760	11,700
Antimony	31.3	0.851	1.18	1.27	1.53
Arsenic (inorganic)	20	5.39	5.49	5.58	7.57
Barium	15,300	121	142	129	148
Beryllium	156	0.217	0.227	0.228	0.301
Cadmium	70.3	1.84	2.41	2.03	2.82
Calcium	not available	87,500	104,000	103,000	86,700
Chromium	not available	11.2	8.59	11.1	10.6
Cobalt	23.4	5.66	2.91	3.73	4.05
Copper	3,130	23.4	14.9	23.5	19.5
Iron	54,800	10,800	8,320	9,500	10,300
Lead	250	53.9	51.7	54.8	87.6
Magnesium	not available	4,200	3,520	4,110	3,520
Manganese	1,830	247	267	232	273
Nickel	1,550	29.1	24.8	20.7	35.0
Potassium	not available	1,050	618	1,020	852
Selenium	391	0.650	0.710	0.570	0.740
Silver	391	0.158	0.178	0.260	0.191
Sodium	not available	364	359	319	326
Thallium	0.782	0.114	0.108	0.111	0.146
Vanadium	394	14.1	10.7	12.3	13.3
Zinc	23,500	105	159	153	168

### Notes:

Milligrams per kilogram (mg/kg) is the same as parts per million (ppm)

Results that exceed the screening level are highlighted

<sup>a</sup> Incremental composite soil samples were obtained by collecting soil at 30 places within each decision unit or "DU" (for example, a house DU, "H1"), and then combining the soil into one sample. At some DUs, this process was repeated three times and the result displayed in the table is an average of the three results for each metal.

<sup>b</sup> These values are not action levels or cleanup levels, but are used to identify metals in soil that may need further evaluation in the risk assessment for the Site.